

Title (en)

TISSUE PRODUCTS HAVING A HIGH DEGREE OF CROSS MACHINE DIRECTION STRETCH

Title (de)

TISSUEPRODUKTE MIT HOHEM QUERRICHTUNGSDEHNUNGSGRAD

Title (fr)

PRODUITS DE PAPIER SANITAIRE ET DOMESTIQUE PRÉSENTANT UN DEGRÉ ÉLEVÉ D'ALLONGEMENT DANS LE SENS TRAVERS

Publication

EP 2758598 A4 20150520 (EN)

Application

EP 12832817 A 20120809

Priority

- US 201113238798 A 20110921
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Abstract (en)

[origin: US2013068867A1] The present invention provides tissue products having increased CD stretch, which may be manufactured using a process in which the nascent web is subjected to two distinct rush transfers. The first rush transfer occurs when the web is transferred from the forming fabric to the transfer fabric, i.e., the first position, and the second occurs when the web is transferred from the transfer fabric to the through-air drying fabric (TAD) fabric, i.e., the second position. The overall speed differential between the forming fabric and the TAD fabric may be, for example, from about 10 to about 50 percent, with the amount of rush transfer being divided between the first and second position in a manner sufficient to achieve the desired CD stretch and other sheet properties.

IPC 8 full level

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Citation (search report)

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